

## KERNEL ACADEMY

*Advanced Projects Research and Development Educational Academy Kernel*

### O.S-Assignment # 1

**With no more than 3 persons make a group to:**

1. Download Debian with kde desktop environment from <https://cdimage.debian.org/debian-cd/9.9.0-live/i386/iso-hybrid/>
2. First install windows system then Linux using **virtual box**.
3. Specifications: 1 GB RAM, 60 GB Storage if you have RAM size more than 4 GB then the specifications will be 2 GB.
4. 30 gb for windows, 27 gb for the root and others spaces for the system needs
5. The result will be
  - When the virtual system boots, two systems will appear to choose one of them Debian or windows
6. After finishing the installation:
  - Add four users named Ahmad and Mohammad with password 123  
Yaser and Saleem with password 456
  - Add groups named Networking with group ID 601  
Accounting with group ID 602
  - Add {Ahmad, Mohammad} to Networking group and {Yaser, Saleem} to Accounting group